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(54) POLYOLEFIN-BASED FLAME RESISTANT ADHESIVE TAPE

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a polyolefin-based flame resistant adhesive tape having high flame resistance and also generating no harmful gas, etc., when burning, moreover excellent in weatherability, winding and cutting operability and productivity and useful for electric insulation and electric wire binding.

SOLUTION: This polyolefin-based flame resistant adhesive tape comprises a tape base consisting essentially of a polyolefin-based resin and a flame retardant, and an adhesive. Further, the tape base comprises 100 pts.wt. polyolefin resin, 30-200 pts.wt. inorganic flame retardant, 0.1-5.0 pts.wt. hindered amine and 0.1-5.0 pts.wt. hydrotalcite.

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